

How long does the UPS uninterruptible power supply last





Overview

How long does an uninterruptible power supply last?

Like all other IT equipment, an uninterruptible power supply (UPS) has a finite lifespan. The average expected lifecycle of a UPS is eight-to-ten years. The batteries typically need to be replaced at least three times during that lifespan. Of course, once a UPS reaches the end of its lifespan, it should be replaced to mitigate downtime.

What is a UPS (uninterruptible power supply)?

A UPS (Uninterruptible Power Supply) is an emergency power system that provides backup power when the main source of power is lost. It gives businesses valuable time to safely power down machinery or keep critical systems online until backup generators kick in.

How long can a ups last without power?

Discover how long a UPS can last without power—from 1 to 8 hours! Learn about UPS battery life, runtime, and factors affecting performance.

How long do UPS batteries last?

In this way, the UPS batteries prevent dirty power from reaching sensitive electronic equipment — which is especially important in rural areas and other environments where the power supply is often unstable. Most UPS batteries have a life expectancy of three to five years when operating under ambient conditions — 68 to 77 degrees Fahrenheit.



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